

UNITED STATES PATENT AND TRADEMARK OFFICE
ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention**METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING**

Submission Type: Information Disclosure Statement

Application Number: 09/498703 *09/498703*

EFS ID: 43749

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	9200
ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmaton/Application numbers at this time. They will be checked by PTO personnel later.

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Timestamp: 2003-07-16 16:59:03 EDT

From: us

File Listing:

Doc. Name	File Name	Size (Bytes)
us-fee-sheet	SLM04300A-usfees.xml	1486
us-fee-sheet	us-fee-sheet.xsl	24912
us-fee-sheet	us-fee-sheet.dtd	10901
us-ids	SLM04300A-usidst.xml	20778
us-ids	us-ids.dtd	7763
us-ids	us-ids.xsl	12026
package-data	SLM04300A-pkda.xml	2256
package-data	package-data.dtd	27025
package-data	us-package-data.xsl	19263
Total files size		126410

Message Digest: ed44267574bc247228daf653519ac11e1c884374

Digital Certificate Holder Name: cn=Thomas B. Haverstock,ou=Registered Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US

TRANSMITTAL

Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
Application Number:	09/498703 *09/498703*
Date:	2000-02-07
First Named Applicant:	Jahja I. Trisnadi
Confirmation Number:	9200
Attorney Docket Number:	

I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney

Documents being submitted

us-fee-sheet

us-ids

Files

SLM04300A-usfees.xml

us-fee-sheet.xsl

us-fee-sheet.dtd

SLM04300A-usidst.xml

us-ids.dtd

us-ids.xsl

Comments

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Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention**METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING**

Submission Type: Information Disclosure Statement

Application Number: 09/498703

09/498703

EFS ID: 43750

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	9200
ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmaton/Application numbers at this time. They will be checked by PTO personnel later.

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Timestamp: 2003-07-16 17:04:25 EDT

From: us

File Listing:

Doc. Name	File Name	Size (Bytes)
us-ids	SLM04300B-usidst.xml	15601
us-ids	us-ids.dtd	7763
us-ids	us-ids.xsl	12026
package-data	SLM04300B-pkda.xml	1786
package-data	package-data.dtd	27025
package-data	us-package-data.xsl	19263
Total files size		83464

Message Digest: c1bb3b358ed966705ade8afc00a393a33296f92b

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Name: Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US

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Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
Application Number:	09/498703 *09/498703*
Date:	2000-02-07
First Named Applicant:	Jahja I. Trisnadi
Confirmation Number:	9200
Attorney Docket Number:	

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Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney

Documents being submitted	Files
us-ids	SLM04300B-usidst.xml
	us-ids.dtd
	us-ids.xsl
Comments	

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Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention**METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING**

Submission Type: Information Disclosure Statement

Application Number: 09/498703

09/498703

EFS ID: 43751

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	9200
ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmaton/Application numbers at this time. They will be checked by PTO personnel later.

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Timestamp: 2003-07-16 17:07:51 EDT

From: us

File Listing:

Doc. Name	File Name	Size (Bytes)
us-ids	SLM04300C-usidst.xml	15023
us-ids	us-ids.dtd	7763
us-ids	us-ids.xsl	12026
package-data	SLM04300C-pkda.xml	1816
package-data	package-data.dtd	27025
package-data	us-package-data.xsl	19263
Total files size		82916

Message Digest: e7cf01e54aeef7aec61816a70e3b3596c2f3480e

Digital Certificate Holder
Name: cn=Thomas B. Haverstock,ou=Registered
Attorneys,ou=Patent and Trademark Office,ou=Department
of Commerce,o=U.S. Government,c=US

TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
Application Number:	09/498703 *09/498703*
Date:	2000-02-07
First Named Applicant:	Jahja I. Trisnadi
Confirmation Number:	9200
Attorney Docket Number:	

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Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney

Documents being submitted

us-ids

Files

SLM04300C-usidst.xml
us-ids.dtd
us-ids.xsl

Comments

**UNITED STATES PATENT AND TRADEMARK OFFICE
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Title of Invention**METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING**

Submission Type: Information Disclosure Statement

Application Number: 09/498703

09/498703

EFS ID: 43752

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	9200
ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmaton/Application numbers at this time. They will be checked by PTO personnel later.

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Timestamp: 2003-07-16 17:09:56 EDT

From: us

File Listing:

Doc. Name	File Name	Size (Bytes)
us-ids	SLM04300D-usidst.xml	14088
us-ids	us-ids.dtd	7763
us-ids	us-ids.xsl	12026
package-data	SLM04300D-pkda.xml	1786
package-data	package-data.dtd	27025
package-data	us-package-data.xsl	19263
Total files size		81951

Message Digest: 98b8eeef64560f4087a344b205f9306c2e8fe39e

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Name: Attorneys,ou=Patent and Trademark Office,ou=Department
of Commerce,o=U.S. Government,c=US

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Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
Application Number:	09/498703 *09/498703*
Date:	2000-02-07
First Named Applicant:	Jahja I. Trisnadi
Confirmation Number:	9200
Attorney Docket Number:	

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Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney

Documents being submitted	Files
us-ids	SLM04300D-usidst.xml
	us-ids.dtd
	us-ids.xsl
Comments	

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Title of Invention**METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING**

Submission Type: Information Disclosure Statement

Application Number: 09/498703 *09/498703*

EFS ID: 43753

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	9200
ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmaton/Application numbers at this time. They will be checked by PTO personnel later.

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Timestamp: 2003-07-16 17:11:14 EDT

From: us

File Listing:

Doc. Name	File Name	Size (Bytes)
us-ids	SLM04300E-usidst.xml	14013
us-ids	us-ids.dtd	7763
us-ids	us-ids.xsl	12026
package-data	SLM04300E-pkda.xml	1786
package-data	package-data.dtd	27025
package-data	us-package-data.xsl	19263
Total files size		81876

Message Digest: 3eb6ec9f59dbdf128daf0721d4dfdca4f444c935

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Name: cn=Thomas B. Haverstock,ou=Registered
Attorneys,ou=Patent and Trademark Office,ou=Department
of Commerce,o=U.S. Government,c=US

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Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
Application Number:	09/498703 *09/498703*
Date:	2000-02-07
First Named Applicant:	Jahja I. Trisnadi
Confirmation Number:	9200
Attorney Docket Number:	

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Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney

Documents being submitted

us-ids

Files

SLM04300E-usidst.xml
us-ids.dtd
us-ids.xsl

Comments

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Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention**METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING**

Submission Type: Information Disclosure Statement

Application Number: 09/498703

09/498703

EFS ID: 43754

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	9200
ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmaton/Application numbers at this time. They will be checked by PTO personnel later.

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Timestamp: 2003-07-16 17:12:38 EDT

From: us

File Listing:

Doc. Name	File Name	Size (Bytes)
us-ids	SLM04300F-usidst.xml	14606
us-ids	us-ids.dtd	7763
us-ids	us-ids.xsl	12026
package-data	SLM04300F-pkda.xml	1786
package-data	package-data.dtd	27025
package-data	us-package-data.xsl	19263
Total files size		82469

Message Digest: cd0ff419cc7fb7d7d6b61bba851beef0ca1c7b6d

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Name: cn=Thomas B. Haverstock,ou=Registered
Attorneys,ou=Patent and Trademark Office,ou=Department
of Commerce,o=U.S. Government,c=US

TRANSMITTAL

Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
Application Number:	09/498703 *09/498703*
Date:	2000-02-07
First Named Applicant:	Jahja I. Trisnadi
Confirmation Number:	9200
Attorney Docket Number:	

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Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney

Documents being submitted	Files
us-ids	SLM04300F-usidst.xml
	us-ids.dtd
	us-ids.xsl
Comments	

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Title of Invention**METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING**

Submission Type: Information Disclosure Statement

Application Number: 09/498703

09/498703

EFS ID: 43755

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	9200
ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmaton/Application numbers at this time. They will be checked by PTO personnel later.

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Timestamp: 2003-07-16 17:14:27 EDT

From: us

File Listing:

Doc. Name	File Name	Size (Bytes)
us-ids	SLM04300G-usidst.xml	13759
us-ids	us-ids.dtd	7763
us-ids	us-ids.xsl	12026
package-data	SLM04300G-pkda.xml	1786
package-data	package-data.dtd	27025
package-data	us-package-data.xsl	19263
Total files size		81622

Message Digest: 028a8f2ea02b299d066c602b5d3ab13a1bf42573

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Name: cn=Thomas B. Haverstock,ou=Registered
Attorneys,ou=Patent and Trademark Office,ou=Department of
Commerce,o=U.S. Government,c=US

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Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
Application Number:	09/498703 *09/498703*
Date:	2000-02-07
First Named Applicant:	Jahja I. Trisnadi
Confirmation Number:	9200
Attorney Docket Number:	

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Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney

Documents being submitted	Files
us-ids	SLM04300G-usidst.xml
	us-ids.dtd
	us-ids.xsl
Comments	

UNITED STATES PATENT AND TRADEMARK OFFICE
ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention**METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING**

Submission Type: Information Disclosure Statement

Application Number: 09/498703

09/498703

EFS ID: 43756

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	9200
ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmaton/Application numbers at this time. They will be checked by PTO personnel later.

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Timestamp: 2003-07-16 17:16:58 EDT

From: us

File Listing:

Doc. Name	File Name	Size (Bytes)
us-ids	SLM04300H-usidst.xml	15432
us-ids	us-ids.dtd	7763
us-ids	us-ids.xsl	12026
package-data	SLM04300H-pkda.xml	1846
package-data	package-data.dtd	27025
package-data	us-package-data.xsl	19263
Total files size		83355

Message Digest: cdc2a65d63d0b1c63b5a1fe0813f6fd3b61441a3

Digital Certificate Holder cn=Thomas B. Haverstock,ou=Registered

Name: Attorneys,ou=Patent and Trademark Office,ou=Department
of Commerce,o=U.S. Government,c=US

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Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
Application Number:	09/498703 *09/498703*
Date:	2000-02-07
First Named Applicant:	Jahja I. Trisnadi
Confirmation Number:	9200
Attorney Docket Number:	

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Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney

Documents being submitted	Files
us-ids	SLM04300H-usidst.xml
	us-ids.dtd
	us-ids.xsl
Comments	

**UNITED STATES PATENT AND TRADEMARK OFFICE
ACKNOWLEDGEMENT RECEIPT**

Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention**METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING**

Submission Type: Information Disclosure Statement

Application Number: 09/498703

09/498703

EFS ID: 43757

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	9200
ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmaton/Application numbers at this time. They will be checked by PTO personnel later.

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Timestamp: 2003-07-16 17:18:36 EDT

From: us

File Listing:

Doc. Name	File Name	Size (Bytes)
us-ids	SLM04300I-usidst.xml	14405
us-ids	us-ids.dtd	7763
us-ids	us-ids.xsl	12026
package-data	SLM04300I-pkda.xml	1786
package-data	package-data.dtd	27025
package-data	us-package-data.xsl	19263
Total files size		82268

Message Digest: 9a81d08395fef2b0fa32439cc798bb78debcdf9b

Digital Certificate Holder
Name: cn=Thomas B. Haverstock,ou=Registered
Attorneys,ou=Patent and Trademark Office,ou=Department
of Commerce,o=U.S. Government,c=US

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Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
Application Number:	09/498703 *09/498703*
Date:	2000-02-07
First Named Applicant:	Jahja I. Trisnadi
Confirmation Number:	9200
Attorney Docket Number:	

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Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney

Documents being submitted

us-ids

FilesSLM04300I-usidst.xml
us-ids.dtd
us-ids.xsl**Comments**

**UNITED STATES PATENT AND TRADEMARK OFFICE
ACKNOWLEDGEMENT RECEIPT**

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Stylesheet Version v1.1.1

Title of Invention**METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING**

Submission Type: Information Disclosure Statement

Application Number: 09/498703

09/498703

EFS ID: 43758

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	9200
ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmaton/Application numbers at this time. They will be checked by PTO personnel later.

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Timestamp: 2003-07-16 17:20:19 EDT

From: us

File Listing:

Doc. Name	File Name	Size (Bytes)
us-ids	SLM04300J-usidst.xml	15010
us-ids	us-ids.dtd	7763
us-ids	us-ids.xsl	12026
package-data	SLM04300J-pkda.xml	1786
package-data	package-data.dtd	27025
package-data	us-package-data.xsl	19263
Total files size		82873

Message Digest: 8934614cec233fc5c35cba0c154f16d8e6bd5cce

Digital Certificate Holder
Name: cn=Thomas B. Haverstock,ou=Registered
Attorneys,ou=Patent and Trademark Office,ou=Department
of Commerce,o=U.S. Government,c=US

TRANSMITTAL

Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
Application Number:	09/498703 *09/498703*
Date:	2000-02-07
First Named Applicant:	Jahja I. Trisnadi
Confirmation Number:	9200
Attorney Docket Number:	

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Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney

Documents being submitted

us-ids

Files

SLM04300J-usidst.xml
us-ids.dtd
us-ids.xsl

Comments

UNITED STATES PATENT AND TRADEMARK OFFICE
ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention

METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING

Submission Type: Information Disclosure Statement

Application Number: 09/498703 *09/498703*

EFS ID: 43759

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	9200
ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmaton/Application numbers at this time. They will be checked by PTO personnel later.

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Timestamp: 2003-07-16 17:21:41 EDT

From: us

File Listing:

Doc. Name	File Name	Size (Bytes)
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package-data	us-package-data.xsl	19263
Total files size		81935

Message Digest: 28449b23845aac83053d61d379aad55419ae0d4

Digital Certificate Holder
Name: cn=Thomas B. Haverstock,ou=Registered
Attorneys,ou=Patent and Trademark Office,ou=Department of
Commerce,o=U.S. Government,c=US

TRANSMITTAL

Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
Application Number:	09/498703 *09/498703*
Date:	2000-02-07
First Named Applicant:	Jahja I. Trisnadi
Confirmation Number:	9200
Attorney Docket Number:	

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Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney

Documents being submitted

us-ids

Files

SLM04300K-usidst.xml
us-ids.dtd
us-ids.xsl

Comments

UNITED STATES PATENT AND TRADEMARK OFFICE
ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention**METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING**

Submission Type: Information Disclosure Statement

Application Number: 09/498703

09/498703

EFS ID: 43760

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	9200
ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmaton/Application numbers at this time. They will be checked by PTO personnel later.

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Timestamp: 2003-07-16 17:23:49 EDT

From: us

File Listing:

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Total files size		81889

Message Digest: 87e03754b2092f159e28cf81f01ac34648eb6e2f

Digital Certificate Holder
Name: cn=Thomas B. Haverstock,ou=Registered
Attorneys,ou=Patent and Trademark Office,ou=Department
of Commerce,o=U.S. Government,c=US

TRANSMITTAL

Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
Application Number:	09/498703 *09/498703*
Date:	2000-02-07
First Named Applicant:	Jahja I. Trisnadi
Confirmation Number:	9200
Attorney Docket Number:	

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Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney

Documents being submitted

us-ids

Files

SLM04300L-usidst.xml

us-ids.dtd

us-ids.xsl

Comments

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Stylesheet Version v1.1.1

Title of Invention**METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING**

Submission Type: Information Disclosure Statement

Application Number: 09/498703

09/498703

EFS ID: 43762

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	9200
ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmaton/Application numbers at this time. They will be checked by PTO personnel later.

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Timestamp: 2003-07-16 17:25:08 EDT

From: us

File Listing:

Doc. Name	File Name	Size (Bytes)
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us-ids	us-ids.dtd	7763
us-ids	us-ids.xsl	12026
package-data	SLM04300M-pkda.xml	1786
package-data	package-data.dtd	27025
package-data	us-package-data.xsl	19263
Total files size		82255

Message Digest: 4ab764fae250554577dd81269cc8e318149d485c

Digital Certificate Holder
Name: cn=Thomas B. Haverstock,ou=Registered
Attorneys,ou=Patent and Trademark Office,ou=Department of
Commerce,o=U.S. Government,c=US

TRANSMITTAL

Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
Application Number:	09/498703 *09/498703*
Date:	2000-02-07
First Named Applicant:	Jahja I. Trisnadi
Confirmation Number:	9200
Attorney Docket Number:	

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Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney

Documents being submitted

us-ids

Files

SLM04300M-usidst.xml
us-ids.dtd
us-ids.xsl

Comments

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ACKNOWLEDGEMENT RECEIPT**

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Stylesheet Version v1.1.1

Title of Invention**METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING**

Submission Type: Information Disclosure Statement

Application Number: 09/498703 *09/498703*

EFS ID: 43763

Server Response:

Confirmation Code	Message
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ICON1	9200
ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmaton/Application numbers at this time. They will be checked by PTO personnel later.

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Timestamp: 2003-07-16 17:26:43 EDT

From: us

File Listing:

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package-data	package-data.dtd	27025
package-data	us-package-data.xsl	19263
Total files size		82062

Message Digest: 91c1b17e8b14b589c4682162b9fb5c0f779a8e14

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Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
Application Number:	09/498703 *09/498703*
Date:	2000-02-07
First Named Applicant:	Jahja I. Trisnadi
Confirmation Number:	9200
Attorney Docket Number:	

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Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney

Documents being submitted	Files
us-ids	SLM04300N-usidst.xml
	us-ids.dtd
	us-ids.xsl
Comments	

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Stylesheet Version v1.1.1

Title of Invention**METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING**

Submission Type: Information Disclosure Statement

Application Number: 09/498703

09/498703

EFS ID: 43764

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	9200
ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmaton/Application numbers at this time. They will be checked by PTO personnel later.

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Timestamp: 2003-07-16 17:28:00 EDT

From: us

File Listing:

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us-ids	us-ids.dtd	7763
us-ids	us-ids.xsl	12026
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package-data	package-data.dtd	27025
package-data	us-package-data.xsl	19263
Total files size		79205

Message Digest: 47777cf237bc153ad38d3249871cb7e093af3abc

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Name: Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US

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Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
Application Number:	09/498703 *09/498703*
Date:	2000-02-07
First Named Applicant:	Jahja I. Trisnadi
Confirmation Number:	9200
Attorney Docket Number:	

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Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney

Documents being submitted	Files
us-ids	SLM04300O-usidst.xml
	us-ids.dtd
	us-ids.xsl
Comments	

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Title of Invention**METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING**

Submission Type: Information Disclosure Statement

Application Number: 09/498703 *09/498703*

EFS ID: 43765

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	9200
ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmaton/Application numbers at this time. They will be checked by PTO personnel later.

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Timestamp: 2003-07-16 17:29:20 EDT

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File Listing:

Doc. Name	File Name	Size (Bytes)
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us-ids	us-ids.dtd	7763
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package-data	us-package-data.xsl	19263
Total files size		73024

Message Digest: 3794155d45fd191bc3badbcd04879dbb20bf4872

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Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
Application Number:	09/498703 *09/498703*
Date:	2000-02-07
First Named Applicant:	Jahja I. Trisnadi
Confirmation Number:	9200
Attorney Docket Number:	

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Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney

Documents being submitted

us-ids

Files

- SLM04300P-usidst.xml
- us-ids.dtd
- us-ids.xsl

Comments

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Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
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Application Number: 09/498703 *09/498703*

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (1525550 or 1548262 or 1814701 or 2415226 or 2783406 or 2920529 or 2991690 or 3256465 or 3388301 or 3443871 or 3553364 or 3576394 or 3600798 or 3656837 or 3657610 or 3693239 or 3743507 or 3752563 or 3781465 or 3783184 or 3792916 or 3802769 or 3811186 or 3861784 or 3862360 or 3871014 or 3886310 or 3896338 or 3915548 or 3935499 or 3935500 or 3938881 or 3942445 or 3943281 or 3947105 or 3969611 or 3980476 or 3991416 or 4001663 or 4004849 or 4006968 or 4009939 or 4011009 or 4012116 or 4012835 or 4017158 or 4020381 or 4021766 or 4034211).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

Init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
1	1525550	1925-02-10		C. F. Jenkins			
2	1548262	1925-08-04		A. Freedman			
3	1814701	1931-07-14		H. E. Ives			
4	2415226	1947-02-04		G. C. Sziklai		178	5.4
5	2783406	1957-02-26		J. J. Vanderhoof		313	70
6	2920529	1960-01-12		R. Blythe		88	73
7	2991690	1961-07-11		D. S. Grey et al.		88	16.6

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7/14/2003

40	4004849	1977-01-25	Shattuck	350	160 R
41	4006968	1977-02-08	Ernstoff et al.	350	160 LC
42	4009939	1977-03-01	Okano	350	162 SF
43	4011009	1977-03-08	Lama et al.	350	162 R
44	4012116	1977-03-15	Yevick	350	132
45	4012835	1977-03-22	Wallick	29	591
46	4017158	1977-04-12	Booth	350	162 SF
47	4020381	1977-04-26	Oess et al.	313	302
48	4021766	1977-05-03	Aine	338	2
49	4034211	1977-07-05	Horst et al.	235	61.12 N

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal.
The current electronic filing contains part 1 out of a total of 16 electronic filings.

Signature

Examiner Name	Date

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7/14/2003

Information Disclosure Statement

Page 2 of 3

8	3256465	1966-06-14	M. Weissenstern et al.	317	101
9	3388301	1968-06-11	B. D. James	317	234
10	3443871	1969-05-13	A. K. Chitayat	356	106
11	3553364	1971-01-05	Lee	178	7.3
12	3576394	1971-04-27	Lee	178	7.3
13	3600798	1971-08-24	Lee	29	592
14	3656837	1972-04-18	Sandbank	350	161
15	3657610	1972-04-18	Yamamoto et al.	317	243
16	3693239	1972-09-26	Dix	29	470
17	3743507	1973-07-03	Ih et al.	96	81
18	3752563	1973-08-14	Torok et al.	350	151
19	3781465	1973-12-25	Ernstoff et al.	178	5.4 BD
20	3783184	1974-01-01	Ernstoff et al.	178	5.4 BD
21	3792916	1974-02-19	Sarna	350	163
22	3802769	1974-04-09	Rotz et al.	352	43
23	3811186	1974-05-21	Larnerd et al.	29	626
24	3861784	1975-01-21	Torok	350	162 R
25	3862360	1975-01-21	Dill et al.	178	7.3 D
26	3871014	1975-03-11	King et al.	357	67
27	3886310	1975-05-27	Guldberg et al.	178	7.5 D
28	3896338	1975-07-22	Nathanson et al.	315	373
29	3915548	1975-10-28	Opittek	350	3.5
30	3935499	1976-01-27	Oess	313	413
31	3935500	1976-01-26	Oess et al.	313	495
32	3938881	1976-02-17	Biegelsen et al.	350	161
33	3942245	1976-03-09	Jackson et al.	29	591
34	3943281	1976-03-09	Keller et al.	178	7.5 D
35	3947105	1976-03-30	Smith	353	121
36	3969611	1976-07-13	Fonteneau	219	502
37	3980476	1976-09-14	Wysocki	96	1.1
38	3991416	1976-11-09	Byles et al.	340	324 R
39	4001663	1977-01-04	Bray	321	2

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v1.8

Stylesheet Version v1.8.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
--------------------	--

Application Number: 09/498703 *09/498703*

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (4034399 or 4067129 or 4084437 or 4090219 or 4093346 or 4093921 or 4093922 or 4100579 or 4103273 or 4126380 or 4127322 or 4135502 or 4139257 or 4143943 or 41633570 or 4184700 or 4185891 or 4190855 or 4195915 or 4205428 or 4211918 or 4223050 or 4225913 or 4249796 or 4250217 or 4250393 or 4256787 or 4257016 or 4290672 or 4295145 or 4311999 or 4327411 or 4327966 or 4331972 or 4336982 or 4338660 or 4345353 or 4346965 or 4348079 or 4355463 or 4361384 or 4369524 or 4374397 or 4389096 or 4391490 or 4396246 or 4398798 or 4400740 or 4408884).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

Init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	4034399	1977-07-05	Drukier et al.		357	68
	2	4067129	1978-01-10	Abramson et al.		40	563
	3	4084437	1978-04-18	Finnegan		73	361
	4	4090219	1978-05-16	Ernstoff et al.		358	59
	5	4093346	1978-06-06	Nishino et al.		350	162 SF
	6	4093921	1978-06-06	Buss		325	459
	7	4093922	1978-06-06	Buss		325	459

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7/14/2003

7/14/2003

8	4100579	1978-07-11	Ernstoff	358	230
9	4103273	1978-07-25	Keller	338	2
10	4126380	1978-11-21	Borm	350	266
11	4127322	1978-11-28	Jacobson et al.	353	31
12	4135502	1979-01-23	Peck	128	76.5
13	4139257	1979-02-13	Matsumoto	350	6.1
14	4143943	1979-03-13	Rawson	350	120
15	4163570	1979-08-07	Greenaway	283	8 A
16	4184700	1980-01-22	Greenaway	283	6
17	4185891	1980-01-29	Kaestner	350	167
18	4190855	1980-02-26	Inoue	357	80
19	4195915	1980-04-01	Lichty et al.	350	345
20	4205428	1980-06-03	Ernstoff et al.	29	592 R
21	4211918	1980-07-08	Nyfeler et al.	235	454
22	4223050	1980-09-16	Nyfeler et al.	427	163
23	4225913	1980-09-30	Bray	363	97
24	4249796	1981-02-10	Sincerbox et al.	350	370
25	4250217	1981-02-10	Greenaway	428	161
26	4250393	1981-02-10	Greenaway	250	566
27	4256787	1981-03-17	Shaver et al.	428	1
28	4257016	1981-03-17	Kramer, Jr. et al.	322	7.51
29	4290672	1981-09-22	Whitefield	350	358
30	4295145	1981-10-13	Latta	346	108
31	4311999	1982-01-19	Upton et al.	340	755
32	4327411	1982-04-27	Turner	364	900
33	4327966	1982-05-04	Bloom	350	162 R
34	4331972	1982-05-25	Rajchman	358	60
35	4336982	1982-06-29	Rector, Jr.	350	358
36	4338660	1982-07-06	Kelley et al.	364	200
37	4343535	1982-08-10	Bleha, Jr.	350	342
38	4346965	1982-08-31	Sprague et al.	350	358
39	4348079	1982-09-07	Johnson	350	358

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40	4355463	1982-10-26	Burns	29	827
41	4361384	1982-11-30	Bosserman	350	174
42	4369524	1983-01-18	Rawson et al.	455	606
43	4374397	1983-02-15	Mir	358	75
44	4389096	1983-06-21	Hori et al.	350	339 R
45	4391490	1983-07-05	Hartke	350	356
46	4396246	1983-08-02	Holman	350	96.14
47	4398798	1983-08-16	Krawczak et al.	350	162.24
48	4400740	1983-08-23	Traino et al.	358	293
49	4408884	1983-10-11	Kleinnekht et al.	356	355

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 2 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

• Electronic Version v1.8
Stylesheet Version v18.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
---------------------------	---

Application Number: 09/498703 *09/498703*

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (4414583 or 4417386 or 4418397 or 4420717 or 4422099 or 4426768 or 4430584 or 4435041 or 4440839 or 4443819 or 4443845 or 4447881 or 4454591 or 4456338 or 4460907 or 4462046 or 4467342 or 4468725 or 4483596 or 4484188 or 4487677 or 4492435 or 4503494 or 4538883 or 4545610 or 4556378 or 4558171 or 4561044 or 4566935 or 4567585 or 4571041 or 4571603 or 4577932 or 4577933 or 4588957 or 4590548 or 4594501 or 4596992 or 4615595 or 4623219 or 4636039 or 4636866 or 464193 or 4645881 or 4646158 or 4649085 or 4649432 or 4652932 or 4655539).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
1	4414583	1983-11-08		Hooker, III		358	300
2	4417386	1983-11-29		Exner		29	590
3	4418397	1983-11-29		Brantingham et al.		364	900
4	4420717	1983-12-13		Wallace et al.		318	696
5	4422099	1983-12-20		Wolfe		358	293
6	4426768	1984-01-24		Black et al.		29	583
7	4430584	1984-02-07		Someshwar et al.		307	465

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40	4623219	1986-11-18	Trias
41	4636039	1987-01-13	Turner
42	4636866	1987-01-13	Hattori
43	4641193	1987-02-03	Glenn
44	4645881	1987-02-24	LeTournel et al.
45	4646158	1987-02-24	Ohno et al.
46	4649085	1987-03-10	Landram
47	4649432	1987-03-10	Watanabe
48	4652932	1987-03-24	Miyajima et al.
49	4655539	1987-04-07	Caulfield et al.

350	351
350	356
358	236
358	233
379	252
358	236
428	620
358	241
358	236
350	3.6

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 3 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date

8	4435041	1984-03-06	Torok et al.	350	162.24
9	4440839	1984-04-03	Mottier	430	2
10	4443819	1984-04-17	Funada et al.	358	236
11	4443845	1984-04-17	Hamilton et al.	364	200
12	4447881	1984-05-08	Brantingham et al.	364	488
13	4454591	1984-06-12	Lou	364	900
14	4456338	1984-06-26	Gelbart	350	358
15	4460907	1984-07-17	Nelson	346	153.1
16	4462046	1984-07-24	Spight	358	101
17	4467342	1984-08-21	Tower	357	30
18-	4468725-	1984-08-28-	Venturini	363	160-
19	4483596	1984-11-20	Marshall	350	385
20	4484188	1984-11-20	Ott	340	728
21	4487677	1984-12-11	Murphy	204	247
22	4492435	1985-01-08	Banton et al.	350	360
23	4503494	1985-03-05	Hamilton et al.	364	200
24	4538883	1985-09-03	Sprague et al.	350	356
25	4545610	1985-10-08	Lakritz et al.	29	589
26	4556378	1985-12-03	Nyfeler et al.	425	143
27	4558171	1985-12-10	Gantley et al.	174	52 FP
28	4561044	1985-12-24	Ogura et al.	362	84
29	4566935	1986-01-28	Hornbeck	156	626
30	4567585	1986-01-28	Gelbart	369	97
31	4571041	1986-02-18	Gaudyn	353	10
32	4571603	1986-02-18	Hornbeck et al.	346	160
33	4577932	1986-03-25	Gelbart	350	358
34	4577933	1986-03-25	Yip et al.	350	358
35	4588957	1986-05-13	Balant et al.	330	4.3
36	4590548	1986-05-20	Maytum	363	161
37	4594501	1986-06-10	Culley et al.	219	492
38	4596992	1986-06-24	Hornbeck	346	76 PH
39	4615595	1986-10-07	Hornbeck	353	122

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
--------------------	--

Application Number: 09/498703 *09/498703*

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (4660938 or 4661828 or 4662746 or 4663670 or 4687326 or 4698602 or 4700276 or 4707064 or 4709995 or 4710732 or 4711526 or 4714326 or 4717066 or 4719507 or 4721629 or 4722593 or 4724467 or 4728185 or 4743091 or 4744633 or 4747671 or 4751509 or 4761253 or 4763975 or 4765865 or 4772094 or 4797694 or 4797918 or 4801194 or 4803560 or 4804641 or 4807021 or 4807965 or 4809078 or 4811082 or 4811210 or 4814759 or 4817850 or 4824200 or 4827391 or 4829365 or 4836649 or 4856863 or 4856869 or 4859012 or 4859060 or 4866488 or 4882683 or 4893509 or 4896325).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

Init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
1	4660938	1987-04-28		Kazan		350	355
2	4661828	1987-04-28		Miller, Jr. et al.		346	108
3	4662746	1987-05-05		Hornbeck		350	269
4	4663670	1987-05-05		Ito et al.		358	245
5	4687326	1987-08-18		Corby, Jr.		356	5
6	4698602	1987-10-06		Armitage		332	7.51
7	4700276	1987-10-13		Freyman et al.		361	403

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8	4707064	1987-11-17	Dobrowolski et al.	350	96.19
9	4709995	1987-12-01	Kurabayashi et al.	350	350
10	4710732	1987-12-01	Hornbeck	332	7.51
11	4711526	1987-12-08	Hennings et al.	350	170
12	4714326	1987-12-22	Usui et al.	350	485
13	4717066	1988-01-05	Goldenberg et al.	228	179
14	4719507	1988-01-12	Bos	358	92
15	4721629	1988-01-26	Sakai et al.	427	35
16	4722593	1988-02-02	Shimazaki	350	336
17	4724467	1988-02-09	Yip et al.	355	71
18	4728185	1988-03-01	Thomas	353	122
19	4743091	1988-05-10	Gelbart	350	252
20	4744633	1988-05-17	Sheiman	350	132
21	4747671	1988-05-31	Takahashi et al.	350	336
22	4751509	1988-06-14	Kubota et al.	340	784
23	4761253	1988-08-02	Antes	264	1.3
24	4763975	1988-08-16	Scifres et al.	350	96.15
25	4765865	1988-08-23	Gealer et al.	156	647
26	4772094	1988-09-20	Sheiman	350	133
27	4797694	1989-01-10	Agostinelli et al.	346	160
28	4797918	1989-01-10	Lee et al.	380	20
29	4801194	1989-01-31	Agostinelli et al.	350	356
30	4803560	1989-02-07	Matsunaga et al.	359	236
31	4804641	1989-02-14	Arlt et al.	437	227
32	4807021	1989-02-21	Okumura	357	75
33	4807965	1989-02-28	Garakani	350	131
34	4809078	1989-02-28	Yabe et al.	358	236
35	4811082	1989-03-07	Jacobs et al.	357	80
36	4811210	1989-03-07	McAulay	364	200
37	4814759	1989-03-21	Gombrich et al.	340	771
38	4817850	1989-04-04	Wiener-Avnear et al.	228	119
39	4824200	1989-04-25	Isono et al.	350	96.16

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40	4827391	1989-05-02	Sills	363	41
41	4829365	1989-05-09	Eichenlaub	358	3
42	4836649	1989-06-06	Ledebohr et al.	350	331 R
43	4836863	1989-08-15	Sampsell et al.	350	96.16
44	4856869	1989-08-15	Sakata et al.	350	162.18
45	4859012	1989-08-22	Cohn	350	96.24
46	4859060	1989-08-22	Katagiri et al.	356	352
47	4866488	1989-09-12	Frensley	357	4
48	4882683	1989-11-21	Rupp et al.	364	521
49	4893509	1990-01-16	Maciver et al.	73	\$17 AV
50	4896325	1990-01-23	Coldren	372	20

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal.
The current electronic filing contains part 4 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
--------------------	--

Application Number: 09/498703 *09/498703*

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (4896948 or 4897708 or 4902083 or 4915463 or 4915479 or 4924413 or 4926241 or 4930043 or 4934773 or 4940309 or 4943815 or 4945773 or 4949148 or 4950890 or 4952925 or 4954789 or 4956619 or 4961633 or 4970575 or 4978202 or 4982184 or 4982265 or 4984824 or 4999308 or 5003300 or 5009473 or 5013141 or 5018256 or 5022750 or 5023905 or 5024494 or 5028939 or 5035473 or 5037173 or 5039628 or 5040052 or 5041395 or 5041851 or 5043917 or 5048077 or 5049901 or 5058992 or 5060058 or 5061049 or 5066614 or 5068205 or 5072239 or 5072418 or 5074947 or 5075940).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

Init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
1	4896948	1990-01-30		Dono et al.		350	355
2	4897708	1990-01-30		Clements		357	65
3	4902083	1990-02-20		Wells		350	6.6
4	4915463	1990-04-10		Barbee, Jr.		350	1.1
5	4915479	1990-04-10		Clarke		350	345
6	4924413	1990-05-08		Suwannukul		364	521
7	4926241	1990-05-15		Carey		357	75

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40	5048077	1991-09-10	Wells et al.
41	5049901	1991-09-17	Gelbart
42	5058992	1991-10-22	Takahashi
43	5060058	1991-10-22	Goldenberg et al.
44	5061049	1991-10-29	Hornbeck
45	5066614	1991-11-19	Dunnaway et al.
46	5068205	1991-11-26	Baxter et al.
47	5072239	1991-12-10	Mitcham et al.
48	5072418	1991-12-10	Boutaud et al.
49	5074947	1991-12-24	Estes et al.
50	5075940	1991-12-31	Kuriyama et al.

Remarks

Note: Remarks are not for responding to an office action.

No US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 5 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date

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Information Disclosure Statement

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8	4930043	1990-05-29	Wlegand	361	283
9	4934773	1990-06-19	Becker	350	6.6
10	4940309	1990-07-10	Baum	350	171
11	4943815	1990-07-24	Aldrich et al.	346	108
12	4945773	1990-08-07	Sickafus	73	862.59
13	4949148	1990-08-14	Bartelink	357	74
14	4950890	1990-08-21	Gelbart	250	237 G
15	4952925	1990-08-28	Haastert	340	784
16	4954789	1990-09-04	Sampsell	330	4.3
17	4956619	1990-09-11	Hornbeck	330	4.3
-18-	4961633	1990-10-09	Ibrahim et al.	350	392
19	4970575	1990-11-13	Soga et al.	357	72
20	4978202	1990-12-18	Yang	350	331 R
21	4982184	1991-01-01	Kirkwood	340	783
22	4982265	1991-01-01	Watanabe et al.	357	75
23	4984824	1991-01-15	Antes et al.	283	91
24	4999308	1991-03-12	Nishihara et al.	437	4
25	5003300	1991-03-26	Wells	340	705
26	5009473	1991-04-23	Hunter et al.	350	6.6
27	5013141	1991-05-07	Sakata	350	348
28	5018256	1991-05-28	Hornbeck	29	25.01
29	5022750	1991-06-11	Flasck	353	31
30	5023905	1991-06-11	Wells et al.	379	96
31	5024494	1991-06-18	Williams et al.	350	3.6
32	5028939	1991-07-02	Hornbeck et al.	346	160
33	5035473	1991-07-30	Kuwayama et al.	350	3.7
34	5037173	1991-08-06	Sampsell et al.	385	17
35	5039628	1991-08-13	Carey	437	183
36	5040052	1991-08-13	McDavid	357	80
37	5041395	1991-08-20	Steffen	437	206
38	5041851	1991-08-20	Nelson	346	160
39	5043917	1991-08-27	Okamoto	364	518

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
--------------------	--

Application Number: 09/498703 *09/498703*

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (5079544 or 5081617 or 5083857 or 5085497 or 5089903 or 5093281 or 5096279 or 5099353 or 5101184 or 5101236 or 5103334 or 5105207 or 5105299 or 5105369 or 5107372 or 5112436 or 5113272 or 5113285 or 5115344 or 5119204 or 5121343 or 5126812 or 5126826 or 5126836 or 5128660 or 5129716 or 5132723 or 5132812 or 5136695 or 5137836 or 5142303 or 5142405 or 5142677 or 5144472 or 5147815 or 5148157 or 5148506 or 5149405 or 5150205 or 5151718 or 5151724 or 5151763 or 5153770 or 5155604 or 5155615 or 5155778 or 5155812 or 5157304 or 5159485 or 5161042).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

Init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
1	5079544	1992-01-07		DeMond et al.		340	701
2	5081617	1992-01-14		Gelbart		369	112
3	5083857	1992-01-28		Hornbeck		359	291
4	5085497	1992-02-04		Um et al.		359	848
5	5089903	1992-02-18		Kuwayama et al.		359	15
6	5093281	1992-03-03		Eshima		437	217
7	5096279	1992-03-17		Hornbeck et al.		359	230

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40	5151718	1992-09-29	Nelson
41	5151724	1992-09-29	Kikinis
42	5151763	1992-09-29	Marek et al.
43	5153770	1992-10-06	Harris
44	5155604	1992-10-13	Miekka et al.
45	5155615	1992-10-13	Tagawa
46	5155778	1992-10-13	Magel et al.
47	5155812	1992-10-13	Ehlig et al.
48	5157304	1992-10-20	Kane et al.
49	5159485	1992-10-27	Nelson
50	5161042	1992-11-03	Hamada

Remarks

Note: Remarks are not for responding to an office action.

No US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 6 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date

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Information Disclosure Statement

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8	5099353	1992-03-24	Hornbeck	359	291
9	5101184	1992-03-31	Antes	235	454
10	5101236	1992-03-31	Nelson et al.	355	229
11	5103334	1992-04-07	Swanberg	359	197
12	5105207	1992-04-14	Nelson	346	160
13	5105299	1992-04-14	Anderson et al.	359	223
14	5105369	1992-04-14	Nelson	364	525
15	5107372	1992-04-21	Gelbart et al.	359	824
16	5112436	1992-05-12	Bol	156	643
17	5113272	1992-05-12	Reamey	359	53
18	5113285	1992-05-12	Franklin et al.	-359	465
19	5115344	1992-05-19	Jaskle	359	573
20	5119204	1992-06-02	Hashimoto et al.	358	254
21	5121343	1992-06-09	Farls	395	111
22	5126812	1992-06-30	Greff	357	25
23	5126826	1992-06-30	Kauchi et al.	357	72
24	5126836	1992-06-30	Um	358	60
25	5128660	1992-07-07	DeMond et al.	340	707
26	5129716	1992-07-14	Holakovszky et al.	351	50
27	5132723	1992-07-21	Gelbart	355	40
28	5132812	1992-07-21	Takahashi et al.	359	9
29	5136695	1992-08-04	Goldshlag et al.	395	275
30	5137836	1992-08-11	Lam	437	8
31	5142303	1992-08-25	Nelson	346	108
32	5142405	1992-08-25	Hornbeck	359	226
33	5142677	1992-08-25	Ehlig et al.	395	650
34	5144472	1992-09-01	Sang, Jr. et al.	359	254
35	5147815	1992-09-15	Casto	437	51
36	5148157	1992-09-15	Florence	340	783
37	5148506	1992-09-15	McDonald	385	16
38	5149405	1992-09-22	Bruns et al.	204	129.1
39	5150205	1992-09-22	Um et al.	358	60

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
--------------------	--

Application Number: 09/498703 *09/498703*

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (5162787 or 5164019 or 5165013 or 5168401 or 5168406 or 5170156 or 5170269 or 5170283 or 5172161 or 5172262 or 5177724 or 5178728 or 5179274 or 5179367 or 5181231 or 5182665 or 5185660 or 5188280 or 5189404 or 5189505 or 5191405 or 5192864 or 5192946 or 5198895 or 5202785 or 5206629 or 5208818 or 5208891 or 5210637 or 5212115 or 5212555 or 5212582 or 5214308 or 5214419 or 5214420 or 5216537 or 5216544 or 5219794 or 5220200 or 5221400 or 5221982 or 5224088 or 5226099 or 5230005 or 5231363 or 5231388 or 5231432 or 5233456 or 5233874).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

Init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
1	5162787	1992-11-10		Thompson et al.		340	794
2	5164019	1992-11-17		Sinton		136	249
3	5165013	1992-11-17		Faris		395	104
4	5168401	1992-12-01		Endriz		359	625
5	5168406	1992-12-01		Nelson		359	855
6	5170156	1992-12-08		DeMond et al.		340	794
7	5170269	1992-12-08		Lin et al.		359	9

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40	5221400	1993-06-22	Staller et al.
41	5221982	1993-06-22	Faris
42	5224088	1993-06-29	Atiya
43	5226099	1993-07-06	Mignardi et al.
44	5230005	1993-07-20	Rubino et al.
45	5231363	1993-07-27	Sano et al.
46	5231388	1993-07-27	Stoltz
47	5231432	1993-07-27	Glenn
48	5233456	1993-08-03	Nelson
49	5233874	1993-08-10	Putty et al.

Remarks

Note: Remarks are not for responding to an office action.

No US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 7 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date

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7/14/2003

Information Disclosure Statement

Page 2 of 3

8	5170283	1992-12-08	O'Brien et al.	359	291
9	5172161	1992-12-15	Nelson	355	200
10	5172262	1992-12-15	Hornbeck	359	223
11	5177724	1993-01-05	Gelbart	369	44.16
12	5178728	1993-01-12	Boysel et al.	156	656
13	5179274	1993-01-12	Sampsell	250	208.2
14	5179367	1993-01-12	Shimizu	340	700
15	5181231	1993-01-19	Parikh et al.	377	26
16	5182665	1993-01-26	O'Callaghan et al.	359	95
17	5185660	1993-02-09	Um	358	60
18	5188280	—1993-02-23—	Nakao et al.	228	—123—
19	5189404	1993-02-23	Masimo et al.	340	720
20	5189505	1993-02-23	Bartelink	257	419
21	5191405	1993-03-02	Tomita et al.	257	777
22	5192864	1993-03-09	McEwen et al.	250	234
23	5192946	1993-03-09	Thompson et al.	340	794
24	5198895	1993-03-30	Vick	358	103
25	5202785	1993-04-13	Nelson	359	214
26	5206629	1993-04-27	DeMond et al.	340	719
27	5208818	1993-05-04	Gelbart et al.	372	30
28	5208891	1993-05-04	Prysner	385	116
29	5210637	1993-05-11	Puzey	359	263
30	5212115	1993-05-18	Cho et al.	437	208
31	5212555	1993-05-18	Stoltz	358	206
32	5212582	1993-05-18	Nelson	359	224
33	5214308	1993-05-25	Nishiochi et al.	257	692
34	5214419	1993-05-25	DeMond et al.	340	794
35	5214420	1993-05-25	Thompson et al.	340	795
36	5216537	1993-06-01	Hornbeck	359	291
37	5216544	1993-06-01	Horikawa et al.	359	622
38	5219794	1993-06-15	Satoh et al.	437	209
39	5220200	1993-06-15	Blanton	257	778

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v1.8

Stylesheet Version v1.8.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
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Application Number: 09/498703 *09/498703*

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (5237340 or 5237435 or 5239448 or 5239806 or 5240818 or 5245686 or 5247180 or 5247593 or 5249245 or 5251057 or 5251058 or 5254980 or 5255100 or 5256869 or 5258325 or 5260718 or 5260798 or 5262000 or 5272473 or 5278652 or 5278925 or 5280277 or 5281887 or 5281957 or 5285105 or 5285196 or 5285407 or 5287096 or 5287215 or 5289172 or 5291317 or 5291473 or 5293511 or 5296408 or 5296891 or 5296950 or 5298460 or 5299037 or 5299289 or 5300813 or 5301062 or 5303043 or 5303055 or 5307056 or 5307185 or 5310624 or 5311349 or 5311360 or 5312513).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
1		5237340	1993-08-17	Nelson		346	108
2		5237435	1993-08-17	Kurematsu et al.		359	41
3		5239448	1993-08-24	Perkins et al.		361	764
4		5239806	1993-08-31	Masfakow		53	432
5		5240818	1993-08-31	Mignardi et al.		430	321
6		5245686	1993-09-14	Faris et al.		385	120
7		5247180	1993-09-21	Mitcham et al.		250	492.1

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40	5300813	1994-04-05	Joshi et al.
41	5301062	1994-04-05	Takahashi et al.
42	5303043	1994-04-12	Glenn
43	5303055	1994-04-12	Hendrix et al.
44	5307056	1994-04-26	Urbanus
45	5307185	1994-04-26	Jones et al.
46	5310624	1994-05-10	Ehrlich
47	5311349	1994-05-10	Anderson et al.
48	5311360	1994-05-10	Bloom et al.
49	5312513	1994-05-17	Florence et al.

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 8 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date

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Page 2 of 3

8	5247593	1993-09-21	Lin et al.	385	17
9	5249245	1993-09-28	Lebby et al.	385	89
10	5251057	1993-10-05	Guerin et al.	359	249
11	5251058	1993-10-05	MacArthur	359	249
12	5254980	1993-10-19	Hendrix et al.	345	84
13	5255100	1993-10-19	Urbanus	358	231
14	5256869	1993-10-26	Lin et al.	250	201.9
15	5258325	1993-11-02	Spitzer et al.	437	86
16	5260718	1993-11-09	Rommelmann et al.	346	107 R
17	5260798	1993-11-09	Um et al.	358	233
18	5262000	1993-11-16	Welbourn et al.	156	643
19	5272473	1993-12-21	Thompson et al.	345	7
20	5278652	1994-01-11	Urbanus et al.	358	160
21	5278925	1994-01-11	Boysel et al.	385	14
22	5280277	1994-01-18	Hornbeck	345	108
23	5281887	1994-01-25	Engle	310	335
24	5281957	1994-01-25	Schoolman	345	8
25	5285105	1994-02-08	Cain	257	672
26	5285196	1994-02-08	Gale, Jr.	345	108
27	5285407	1994-02-08	Gale et al.	365	189.11
28	5287096	1994-02-15	Thompson et al.	345	147
29	5287215	1994-02-15	Warde et al.	359	293
30	5289172	1994-02-22	Gale, Jr. et al.	345	108
31	5291317	1994-03-01	Newswanger	359	15
32	5291473	1994-03-01	Pauli	369	112
33	5293511	1994-03-08	Poradish et al.	257	434
34	5296408	1994-03-22	Wilbarg et al.	437	203
35	5296891	1994-03-22	Vogt et al.	355	67
36	5296950	1994-03-22	Lin et al.	359	9
37	5298460	1994-03-29	Nishiguchi et al.	437	183
38	5299037	1994-03-29	Sakata	359	41
39	5299289	1994-03-29	Omae et al.	359	95

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v1.8
Stylesheet Version v1.8.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
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Application Number: 09/498703 *09/498703*

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (5313648 or 5313835 or 5315418 or 5315423 or 5319214 or 5319789 or 5319792 or 5321416 or 5323002 or 5323051 or 5325116 or 5327286 or 5329289 or 5330301 or 5330878 or 5331454 or 5334991 or 5339116 or 5339177 or 5340772 or 5345521 or 5347321 or 5347433 or 5347378 or 5348619 or 5349687 or 5351052 or 5352926 or 5354416 or 5357369 or 5357803 or 5359349 or 5359451 or 5363220 or 5365283 or 5367585 or 5371543 or 5371618 or 5382961 or 5387924 or 5389182 or 5391881 or 5392140 or 5392151 or 5394303 or 5398071 or 5399898 or 5404365 or 5404485).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
1		5313648	1994-05-17	Ehlig et al.		395	800
2		5313835	1994-05-24	Dunn		73	505
3		5315418	1994-05-24	Sprague et al.		359	41
4		5315423	1994-05-24	Hong		359	124
5		5319214	1994-06-07	Gregory et al.		250	504 R
6		5319789	1994-06-07	Ehlig et al.		395	800
7		5319792	1994-06-07	Ehlig et al.		395	800

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8	5321416	1994-06-14	Bassett et al.	345	8
9	5323002	1994-06-21	Sampsell et al.	250	252.1
10	5323051	1994-06-21	Adams et al.	257	417
11	5325116	1994-06-28	Sampsell	346	108
12	5327286	1994-07-05	Sampsell et al.	359	561
13	5329289	1994-07-12	Sakamoto et al.	345	126
14	5330301	1994-07-19	Brancher	414	417
15	5330878	1994-07-19	Nelson	430	311
16	5331454	1994-07-19	Hornbeck	359	224
17	5334991	1994-08-02	Wells et al.	345	8
18	5339116	1994-08-16	Urbanus et al.	348	716
19	5339177	1994-08-16	Jenkins et al.	359	35
20	5340772	1994-08-23	Rosotker	437	226
21	5345521	1994-09-06	McDonald et al.	385	19
22	5347321	1994-09-13	Gove	348	663
23	5347433	1994-09-13	Sedlmayr	362	32
24	5347378	1994-09-13	Handschy et al.	359	53
25	5348619	1994-09-20	Bohannon et al.	156	664
26	5349687	1994-09-20	Ehlig et al.	395	800
27	5351052	1994-09-27	D'Hont et al.	342	42
28	5352926	1994-10-04	Andrews	257	717
29	5354416	1994-10-11	Okudaira	156	643
30	5357369	1994-10-18	Pilling et al.	359	462
31	5357803	1994-10-25	Lane	73	517 B
32	5359349	1994-10-25	Jambor et al.	345	168
33	5359451	1994-10-25	Gelbart et al.	359	285
34	5363220	1994-11-08	Kuwayama et al.	359	3
35	5365283	1994-11-15	Doherty et al.	348	743
36	5367585	1994-11-22	Ghezzo et al.	385	23
37	5371543	1994-12-06	Anderson	348	270
38	5371618	1994-12-06	Tal et al.	359	53
39	5382961	1995-01-17	Gale, Jr.	345	108

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40	5387924	1995-02-07	Gale, Jr. et al.
41	5389182	1995-02-14	Mignardi
42	5391881	1995-02-21	Jeuch et al.
43	5392140	1995-02-21	Ezra et al.
44	5392151	1995-02-21	Nelson
45	5394303	1995-02-28	Yamaji
46	5398071	1995-03-14	Gove et al.
47	5399898	1995-03-21	Rostoker
48	5404365	1995-04-04	Hiro
49	5404485	1995-04-04	Ban

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Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 9 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
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Application Number: 09/498703 *09/498703*

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (5408123 or 5410315 or 5411769 or 5412186 or 5412501 or 5418584 or 5420655 or 5420722 or 5426072 or 5427975 or 5430524 or 5435876 or 5438477 or 5439731 or 5442411 or 5442414 or 5444566 or 5445559 or 5446479 or 5447600 or 5448314 or 5448546 or 5450088 or 5450219 or 5451103 or 5452024 or 5452138 or 5453747 or 5453778 or 5453803 or 5454160 or 5454906 or 5455445 or 5455455 or 5455602 or 5457493 or 5457566 or 5457567 or 5458716 or 5459492 or 5459528 or 5459592 or 5459610 or 5461197 or 5461410 or 5461411 or 5461547 or 5463347 or 5465175).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
1		S408123	1995-04-18	Mural		257	531
2		S410315	1995-04-25	Huber		342	42
3		S411769	1995-05-02	Hornbeck		427	534
4		S412186	1995-05-02	Gale		219	679
5		S412501	1995-05-02	Fisli		359	286
6		S418584	1995-05-23	Larson		353	122
7		S420655	1995-05-30	Shimizu		353	33

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8	5420722	1995-05-30	Bielak	359	708
9	5426072	1995-06-20	Finnila	437	208
10	5427975	1995-06-27	Sparks et al.	437	79
11	5430524	1995-07-04	Nelson	355	200
12	5435876	1995-07-25	Alfaro et al.	156	247
13	5438477	1995-08-01	Pasch	361	689
14	5439731	1995-08-08	Li et al.	428	209
15	5442411	1995-08-15	Urbanus et al.	348	771
16	5442414	1995-08-15	Janssen et al.	353	98
17	5444566	1995-08-22	Gale et al.	359	291
18	5445559	1995-08-29	Gale et al.	451	388
19	5446479	1995-08-29	Thompson et al.	345	139
20	5447600	1995-09-05	Webb	216	2
21	5448314	1995-09-05	Heimbuch et al.	348	743
22	5448546	1995-09-05	Paull	369	112
23	5450088	1995-09-12	Meier et al.	342	51
24	5450219	1995-09-12	Gold et al.	359	40
25	5451103	1995-09-19	Hatanaka et al.	353	31
26	5452024	1995-09-19	Sampsell	348	755
27	5452138	1995-09-19	Mignardi et al.	359	855
28	5453747	1995-09-26	D'Hont et al.	342	42
29	5453778	1995-09-26	Venkateswar et al.	347	239
30	5453803	1995-09-26	Shapiro et al.	353	119
31	5454160	1995-10-03	Nickel	29	840
32	5454906	1995-10-03	Baker et al.	216	66
33	5455445	1995-10-03	Kurtz et al.	257	419
34	5455455	1995-10-03	Badehl	257	690
35	5455602	1995-10-03	Tew	347	239
36	5457493	1995-10-10	Leddy et al.	348	164
37	5457566	1995-10-10	Sampsell et al.	359	292
38	5457567	1995-10-10	Shinohara	359	305
39	5458716	1995-10-17	Alfaro et al.	156	245

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40	5459492	1995-10-17	Venkateswar
41	5459528	1995-10-17	Pettitt
42	5459592	1995-10-17	Shibatani et al.
43	5459610	1995-10-17	Bloom et al.
44	5461197	1995-10-24	Hiruta et al.
45	5461410	1995-10-24	Venkateswar et al.
46	5461411	1995-10-24	Florence et al.
47	5461547	1995-10-24	Clupke et al.
48	5463347	1995-10-31	Jones et al.
49	5465175	1995-11-07	Woodgate et al.

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Remarks

Note: Remarks are not for responding to an office action.

No US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 10 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v1.8

Stylesheet Version v1.8.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
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Application Number: 09/498703 *09/498703*

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (5467106 or 5467138 or 5467146 or 5469302 or 5471341 or 5473512 or 5475236 or 5480839 or 5481118 or 5481133 or 5482564 or 5482818 or 5483307 or 5485172 or 5485304 or 5485354 or 5486694 or 5486841 or 5486946 or 5488431 or 5489952 or 5490009 or 5491510 or 5491612 or 5491715 or 5493177 or 5493439 or 5497172 or 5497197 or 5497262 or 5499060 or 5499062 or 5500761 or 5502481 or 5504504 or 5504514 or 5504575 or 5504614 or 5506171 or 5506597 or 5506720 or 5508558 or 5508561 or 5508565 or 5508750 or 5508840 or 5508841 or 5510758 or 5510824 or 5512374).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

Init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
1	5467106	1995-11-14		Salomon		345	87
2	5467138	1995-11-14		Gove		348	452
3	5467146	1995-11-14		Huang et al.		348	743
4	5469302	1995-11-21		Ulm		359	846
5	5471341	1995-11-28		Ward et al.		359	293
6	5473512	1995-12-05		Degani et al.		361	760
7	5475236	1995-12-12		Yoshizaki		257	48

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40	5506597	1996-04-09	Thompson et al.
41	5506720	1996-04-09	Yoon
42	5508558	1996-04-16	Robinette, Jr. et al.
43	5508561	1996-04-16	Tago et al.
44	5508565	1996-04-16	Hatakeyama et al.
45	5508750	1996-04-16	Hewlett et al.
46	5508840	1996-04-16	Vogel et al.
47	5508841	1996-04-16	Lin et al.
48	5510758	1996-04-23	Fujita et al.
49	5510824	1996-04-23	Nelson
50	5512374	1996-04-30	Wallace et al.

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 11 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date

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8	5480839	1996-01-02	Ezawa et al.
9	5481118	1996-01-02	Tew
10	5481133	1996-01-02	Hsu
11	5482564	1996-01-09	Douglas et al.
12	5482818	1996-01-09	Nelson
13	5483307	1996-01-09	Anderson
14	5485172	1996-01-16	Sawachika et al.
15	5485304	1996-01-16	Kaeriyama
16	5485354	1996-01-16	Clupke et al.
17	5486698	1996-01-23	Hanson et al.
18	5486841	1996-01-23	Hara et al.
19	5486946	1996-01-23	Jachimowicz et al.
20	5488431	1996-01-30	Gove et al.
21	5489952	1996-02-06	Gove et al.
22	5490009	1996-02-06	Venkateswar et al.
23	5491510	1996-02-13	Gove
24	5491612	1996-02-13	Nicewarner, Jr.
25	5491715	1996-02-13	Flaxl
26	5493177	1996-02-20	Muller et al.
27	5493439	1996-02-20	Engle
28	5497172	1996-03-05	Doherty et al.
29	5497197	1996-03-05	Gove et al.
30	5497262	1996-03-05	Kaeriyama
31	5499060	1996-03-12	Gove et al.
32	5499062	1996-03-12	Urbanus
33	5500761	1996-03-19	Goossen et al.
34	5502481	1996-03-26	Dentinger et al.
35	5504504	1996-04-02	Markandey et al.
36	5504514	1996-04-02	Nelson
37	5504575	1996-04-02	Stafford
38	5504614	1996-04-02	Webb et al.
39	5506171	1996-04-09	Leonard et al.

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v1.8
Stylesheet Version v1.8.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
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Application Number: 09/498703 *09/498703*

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (5512748 or 5515076 or 5516125 or 5517340 or 5517347 or 5517357 or 5517359 or 5519251 or 5519450 or 5521748 or 5523619 or 5523628 or 5523803 or 5523878 or 5523881 or 5523920 or 5524155 or 5534107 or 5534883 or 5539422 or 5544306 or 5554304 or 5576878 or 5602671 or 5606181 or 5606447 or 5610438 or 5623361 or 5629566 or 5629801 or 5640216 or 5658698 or 5661592 or 5661593 or 5663817 or 5668611 or 5673139 or 5677783 or 5689361 or 5691836 or 5694740 or 5696560 or 5699740 or 5704700 or 5707160 or 5712649 or 5713652 or 5726480 or 5731802 or 5734224).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

Init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
1	5512748	1996-04-30		Hanson		250	332
2	5515076	1996-05-07		Thompson et al.		345	139
3	5516125	1996-05-14		McKenna		279	3
4	5517340	1996-05-14		Doany et al.		359	41
5	5517347	1996-05-14		Sampsell		359	224
6	5517357	1996-05-14		Shibayama		359	547
7	5517359	1996-05-14		Gelbart		359	623

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7/14/2003

40	5691836	1997-11-25	Clark
41	5694740	1997-12-09	Martin et al.
42	5695650	1997-12-09	Songer
43	5699740	1997-12-23	Gelbart
44	5704700	1998-01-06	Kappel et al.
45	5707160	1998-01-13	Bowen
46	5712649	1998-01-27	Tosaki
47	5713652	1998-02-03	Zavacky et al.
48	5726480	1998-03-10	Pister
49	5731802	1998-03-24	Aras et al.
50	5734224	1998-03-31	Tagawa et al.

359	247
53	431
348	436
101	477
353	31
400	472
345	8
353	122
257	415
345	148
313	493

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 12 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date

Information Disclosure Statement

Page 2 of 3

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10	5521748	1996-05-28	Sarraf
11	5523619	1996-06-04	McAllister et al.
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13	5523803	1996-06-04	Urbanus et al.
14	5523878	1996-06-04	Wallace et al.
15	5523881	1996-06-04	Florence et al.
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20	5539422	1996-07-23	Heacock et al.
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24	5602671	1997-02-11	Hornbeck
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28	5623361	1997-04-22	Engle
29	5629566	1997-05-13	Doi et al.
30	5629801	1997-05-13	Staker et al.
31	5640216	1997-06-17	Hasegawa et al.
32	5658698	1997-08-19	Yagi et al.
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34	5661593	1997-08-26	Engle
35	5663817	1997-09-02	Frapin et al.
36	5668611	1997-09-16	Ernstoff et al.
37	5673139	1997-09-30	Johnson
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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
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Application Number: 09/498703 *09/498703*

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (5742373 or 5744752 or 5745271 or 5757354 or 5757536 or 5764280 or 5768009 or 5773473 or 5793519 or 5798743 or 5798805 or 5801074 or 5802222 or 5808323 or 5808797 or 5815126 or 5825443 or 5835255 or 5835256 or 5837562 or 5841579 or 5844711 or 5847859 or 5868854 or 5886675 or 5892505 or 5895233 or 5898515 or 5903243 or 5903395 or 5910856 or 5912094 or 5912608 or 5914801 or 5915168 or 5919548 or 5920411 or 5920418 or 5923475 or 5926309 or 5926318 or 5942791 or 5949390 or 5949570 or 5953161 or 5955771 or 5978127 or 5982553 or 5986634).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
1	5742373	1998-04-21		Alvelda		349	204
2	5744752	1998-04-28		McHerron et al.		174	52.4
3	5745271	1998-04-28		Ford et al.		359	130
4	5757354	1998-05-26		Kawamura		345	126
5	5757536	1998-05-26		Ricco et al.		359	224
6	5764280	1998-06-09		Bloom et al.		348	53
7	5768009	1998-06-16		Little		359	293

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8	5773473	1998-06-23	Hall et al.	438	26
9	5793519	1998-08-11	Furlani et al.	359	291
10	5798743	1998-08-25	Bloom	345	90
11	5798805	1998-08-25	Ooi et al.	349	10
12	5801074	1998-09-01	Kim et al.	438	125
13	5802222	1998-09-01	Rasch et al.	385	1
14	5808323	1998-09-15	Spaeth et al.	257	88
15	5808797	1998-09-15	Bloom et al.	359	572
16	5815126	1998-09-29	Fan et al.	345	8
17	5825443	1998-10-20	Kawasaki et al.	349	95
18	5835255	1998-11-10	Miles	359	291
19	5835256	1998-11-10	Hubers	359	291
20	5837562	1998-11-14	Cho	438	51
21	5841579	1998-11-24	Bloom et al.	359	572
22	5844711	1998-12-01	Long, Jr.	359	291
23	5847859	1998-12-08	Murata	359	201
24	5868854	1999-02-09	Kojima et al.	134	1.3
25	5886675	1999-03-23	Aye et al.	345	7
26	5892505	1999-04-06	Tropper	345	208
27	5895233	1999-04-20	Higashi et al.	438	107
28	5898515	1999-04-27	Furlani et al.	359	290
29	5903243	1999-05-11	Jones	345	7
30	5903395	1999-05-11	Rallison et al.	359	630
31	5910856	1999-06-08	Ghosh et al.	359	291
32	5912094	1999-06-15	Aksyuk et al.	430	5
33	5912608	1999-06-15	Asada	335	222
34	5914801	1999-06-22	Dhuler et al.	359	230
35	5915168	1999-06-22	Salatino et al.	438	110
36	5919548	1999-07-06	Barron et al.	428	138
37	5920411	1999-07-06	Duck et al.	359	127
38	5920418	1999-07-06	Shlomo et al.	359	246
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41	5926318	1999-07-20	Hebert	359	618
42	5942791	1999-08-24	Shorocks et al.	257	522
43	5949390	1999-09-07	Nomura et al.	345	32
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46	5955771	1999-09-21	Kurtz et al.	257	419
47	5978127	1999-11-02	Berg	359	279
48	5982553	1999-11-09	Bloom et al.	359	627
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Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 13 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

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Examiner Name	Date

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v1.8
Stylesheet Version v1.8.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
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Application Number: 09/498703 *09/498703*

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (5986796 or 5995303 or 5999319 or 6004912 or 6016222 or 6025859 or 6038057 or 6040748 or 6046840 or 6055090 or 6057520 or 6061166 or 6061489 or 6062461 or 6064404 or 6069392 or 6071652 or 6075632 or 6084626 or 6088102 or 6090717 or 6091521 or 6096576 or 6097352 or 6101036 or 6115168 or 6122299 or 6123985 or 6124145 or 6130770 or 6144481 or 6147789 or 6163026 or 6163402 or 6169624 or 6172796 or 6172797 or 6177980 or 6181458 or 6188519 or 6195196 or 6197610 or 6210988 or 6215579 or 6219015 or 6222954 or 6229650 or 6229683 or 6241143).pn.

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Note: Applicant is not required to submit a paper copy of cited US Patent Documents

Init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
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3	5999319	1999-12-07		Castracane		359	573
4	6004912	1999-12-21		Gudeman		508	577
5	6016222	2000-01-18		Setani et al.		359	571
6	6025859	2000-02-15		Ide et al.		347	135
7	6038057	2000-03-14		Brazas, Jr. et al.		359	291

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42	6197610	2001-03-06	Toda	B1	438	50
43	6210988	2001-04-03	Howe et al.	B1	438	50
44	6215579	2001-04-10	Bloom et al.	B1	359	298
45	6219015	2001-04-17	Bloom et al.	B1	345	87
46	6222954	2001-04-24	Riza	B1	385	18
47	6229650	2001-05-08	Reznichenko et al.	B1	359	566
48	6229683	2001-05-08	Goodwin-Johansoon	B1	361	233
49	6241143	2001-06-05	Kuroda	B1	228	110.1

Remarks

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The current electronic filing contains part 14 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

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9	6046840	2000-04-04	Huibers	359	291	
10	6055090	2000-04-25	Miles	359	291	
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12	6061166	2000-05-09	Furlani et al.	359	254	
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14	6062461	2000-05-16	Sparks et al.	228	123.1	
15	6064404	2000-05-16	Aras et al.	345	507	
16	6069392	2000-05-30	Tai et al.	257	419	
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19	6084626	2000-07-04	Ramanujan et al.	347	239	
20	6088102	2000-07-11	Manhart	356	354	
21	6090717	2000-07-18	Powell et al.	438	710	
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23	6096576	2000-08-01	Corbin et al.	438	108	
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25	6101036	2000-08-08	Bloom	359	567	
26	6115168	2000-09-08	Zhao et al.	359	247	
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29	6124145	2000-09-26	Stemme et al.	438	26	
30	6130770	2000-10-10	Bloom	359	224	
31	6144481	2000-11-07	Kowarz et al.	359	291	
32	6147789	2000-11-14	Gelbart	359	231	
33	6163026	2000-12-19	Bawolek et al.	250	351	
34	6163402	2000-12-19	Chou et al.	359	443	
35	6169624	2001-01-02	Godil et al.	B1	359	237
36	6172796	2001-01-09	Kowarz et al.	B1	359	290
37	6172797	2001-01-09	Huibers	B1	359	291
38	6177980	2001-01-23	Johnson	B1	355	67
39	6181458	2001-01-30	Brazas, Jr. et al.	B1	359	290

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING											
Application Number:	09/498703					*09/498703*						
Confirmation Number:	9200											
First Named Applicant:	Jahja Trisnadi											
Attorney Docket Number:												
Search string:	(6251842 or 6252697 or 6254792 or 6261494 or 6268952 or 6271145 or 6271808 or 6274469 or 6290859 or 6290864 or 6300148 or 6303986 or 6310018 or 6342960 or 6356577 or 6359333 or 6384959 or 6387723 or 6392309 or 6396789 or 6421179 or 6445502 or 6452260 or 6480634 or 6497490 or 6525863 or 6563974 or 6327071 or 6466354).pn.											
US Patent Documents												
Note: Applicant is not required to submit a paper copy of cited US Patent Documents												
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass					
	1	6251842	2001-06-26	Gudeman	B1	508	577					
	2	6252697	2001-06-26	Hawkins et al.	B1	359	290					
	3	6254792	2001-07-03	Van Buskirk et al.	B1	216	13					
	4	6261494	2001-07-17	Zavracky et al.	B1	264	104					
	5	6268952	2001-07-31	Godil et al.	B1	359	291					
	6	6271145	2001-08-07	Toda	B1	438	706					
	7	6271808	2001-08-07	Corbin	B1	345	7					
	8	6274469	2001-08-14	Yu	B1	438	592					
	9	6290859	2001-09-18	Fleming et al.	B1	216	2					
	10	6290864	2001-09-18	Patel et al.	B1	216	79					
	11	6300148	2001-10-09	Birdsley et al.	B1	438	15					
	12	6303986	2001-10-16	Shook	B1	257	680					
	13	6310018	2001-10-30	Behr et al.	B1	510	175					
	14	6342960	2002-01-29	McCullough	B1	359	124					
	15	6356577	2002-03-12	Miller	B1	372	107					
	16	6359333	2002-03-19	Wood et al.	B1	257	704					
	17	6384959	2002-05-07	Furlani et al.	B1	359	291					
	18	6387723	2002-05-14	Payne et al.	B1	438	48					
	19	6392309	2002-05-21	Wataya et al.	B1	257	796					

20	6396789	2002-05-28	Guerra et al.	B1	369	112
21	6421179	2002-07-16	Gutin et al.	B1	359	572
22	6445502	2002-06-03	Islam et al.	B1	359	571
23	6452260	2003-09-17	Corbin et al.	B1	257	686
24	6480634	2002-11-12	Corrigan	B1	385	4
25	6497490	2002-12-24	Miller et al.	B1	359	614
26	6525863	2003-02-25	Riza	B1	359	290
27	6563974	2003-05-13	A. Riza	B2	385	18
28	6327071	2001-12-04	Kimura	B1	359	291
29	6466354	2002-10-15	Gudeman		359	247

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 15 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE USING POLARIZATION AVERAGING
--------------------	---

Application Number: 09/498703 *09/498703*

Confirmation Number: 9200

First Named Applicant: Jahja Trisnadi

Attorney Docket Number:

Search string: (5963788 or 6356689 or 5319668 or 6565222 or 4963012 or 20020015230 or 20020021485 or 20020079432 or 20020105725 or 20020112746 or 20020131230 or 20010019454).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5963788	1999-10-05	Barron et al.		438	48
	2	6356689	2002-03-12	Greywall	B1	385	52
	3	5319668	1994-06-07	Luecke		372	107
	4	6565222	2003-05-20	Ishii et al.	B1	359	883
	5	4963012	1990-10-16	Tracy et al.		350	641

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Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020015230	2002-02-07	Pilossof et al.	A1	359	558
	2	20020021485	2002-02-21	Pilossof	A1	359	295
	3	20020079432	2002-06-27	Lee et al.	A1	250	216
	4	20020105725	2002-08-08	Sweatt et al.	A1	359	566
	5	20020112746	2002-08-22	DeYoung et al.	A1	134	36
	6	20020131230	2002-09-19	Potter	A1	361	277
	7	20010019454	2001-09-06	Tadic-Galeb et al.	A1	359	649

Remarks

Note: Remarks are not for responding to an office action.

Non US Patent and Publication references shall be filed under a separate paper transmittal. The current electronic filing contains part 16 out of a total of 16 electronic filings. Fee has been paid in previous electronic filing.

Signature

Examiner Name	Date